



1745

**AMENDMENT TRANSMITTAL LETTER (Large Entity)**

**Applicant(s): Glenn G. Amatucci**

Docket No.

Serial No.	Filing Date	Examiner	Group Art Unit
09/771,809	January 29, 2001	J. Mercado	1745

## Invention: Nanostructure Lithium Titanate Electrode for High Cycle Rate Rechargeable Electrochemical Cell

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	3 -	10 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	3 -	4 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
			TOTAL ADDITIONAL FEE FOR THIS AMENDMENT		\$0.00

- No additional fee is required for amendment.

Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.

A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **02-1822**  
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Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.



*John W. Scott*

Signature

Dated: August 14 2002

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**David A. Hey (Reg. No. 32,351)  
Telcordia Technologies, Inc.  
445 South Street, Room 1G118R  
Morristown, New Jersey 07960**

I certify that this document and fee is being deposited on 8-15-02 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

31. Kara O. Riegel  
*Signature of Person Mailing Correspondence*

Kara L. Riegel

*Typed or Printed Name of Person Mailing Correspondence*

cc:

P11I ABGE/BEV06



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Of: Amatucci  
Serial No: 09/771,809  
Filed: January 29, 2001  
For: Nanostructure Lithium Titanate Electrode  
For High Cycle Rate Rechargeable  
Electrochemical Cell  
Art Unit: 1745  
Examiner: Mercado, J.

Telcordia Application No: APP 1372

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Commissioner of Patents  
and Trademarks  
Patent and Trademark Office  
Washington, D.C. 20231

August 14, 2002

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action dated April 4, 2002, please amend the above application as follows.

Amend claim 9 to read as follows:

9. A nanostructure particulate lithium titanate intercalation compound synthesized by a method comprising:  
providing a homogeneous mixture of co-reactant precursors comprising nanostructure TiO<sub>2</sub> and at least one thermolabile source of lithium ions;

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